

Express Mail Label #EL835033672US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: BING LIN YANG

FOR: ILLUMINANT FOR DISCHARGE LAMP

PRELIMINARY AMENDMENT

The Assistant Commissioner of  
Patents and Trademarks  
Washington, DC 20231

Dear Sirs:

Prior to the Examiner acting in the above-referenced application, please preliminary amend the claims as follows:

IN THE CLAIMS:

Please replace claim 4 with the following rewritten version:

--4. (Amended) An illuminant for a discharge lamp according to claim 1,  
wherein a projecting section for discharge start-up is provided on said discharge electrode.--

Please inset the following newly added claim:

--5. (Newly Added) An illuminant for a discharge lamp according to claim 2,  
wherein a projecting section for discharge start-up is provided on said discharge electrode.--

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Date of Deposit 11/20/01

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Jennifer Matson  
(Typed or printed name of person mailing paper or fee)

[Signature]  
(Signature of person mailing paper or fee)

Please replace the abstract with the following rewritten version:

A durable illuminant with simple structure and stable discharge characteristics is provided. Discharge electrodes fixed to respective sealing spacers are inserted into a housing from both ends, the housing constructed from a cylindrical glass material with equal inner radii at both open ends. A discharge chamber is filled with a discharge gas and the sealing spacers are fused and fixed to the housing at this condition.

[illegible]